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NOTICE OF ALLOWANCE AND FEE(S) DUE

21559

7590

10/06/2004

CLARK & ELBING LLP 101 FEDERAL STREET BOSTON, MA 02110 EXAMINER

PAK, MICHAEL D

ART UNIT PAPER NUMBER

1646

DATE MAILED: 10/06/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/352 570	07/13/1999	MICHAEL E MENDELSOHN	00398/506001	2454

TITLE OF INVENTION: METHOD FOR ASSAYING COMPOUNDS AFFECTING CELL DIVISION USING ESTROGEN RECEPTOR BETA(ER) AND MITOSIS ARREST DEFICIENT 2 (MAD2)

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$0	\$685	01/06/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected t maintenance fee notification	pelow or directed otherwise as.	in Block 1, by (a)	specifying :	new correspondence addre	s will be mailed to the current ess; and/or (b) indicating a sep	arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s) Transmittal.	of mailing can only be used f This certificate cannot be used onal paper, such as an assignm	for any other accompanying	
21559 75	10/06/2004			have its own certific	cate of mailing or transmission.	one or formar drawing, must	
CLARK & ELBING LLP 101 FEDERAL STREET BOSTON, MA 02110				I hereby certify tha States Postal Servic addressed to the M transmitted to the U	Certificate of Mailing or Tran t this Fee(s) Transmittal is bein se with sufficient postage for fi aail Stop ISSUE FEE address SPTO (703) 746-4000, on the	smission g deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.	
						(Depositor's name)	
				·		(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAME	O INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/352,570	07/13/1999	MI	CHAEL E. N	1ENDELSOHN	00398/506001	2454	
TITLE OF INVENTION: I ARREST DEFICIENT 2 (M		G COMPOUNDS	AFFECTIN	G CELL DIVISION USIN	G ESTROGEN RECEPTOR	BETA(ER) AND MITOSIS	
APPLN, TYPE	SMALL ENTITY	ISSUE FE	Ε	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$685		\$0	\$685	01/06/2005	
EXAM	IINER	ART UNI	Т	CLASS-SUBCLASS	· ·		
PAK, MIC	CHAEL D	1646		435-007200	<u> </u>		
"Fee Address" indicat	e address or indication of "F lence address (or Change of 22) attached. ion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the na or agents ((2) the na registered 2 registered	nting on the patent front page mes of up to 3 registered pa DR, alternatively, me of a single firm (having a attorney or agent) and the n d patent attorneys or agents, name will be printed.	as a member a		
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	lata will app `a substitute	ear on the patent. If an ass	ignee is identified below, the COUNTRY)	document has been filed for	
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the p	atent): 🗖 Individual 📮	Corporation or other private g	roup entity 🖵 Government	
4a. The following fee(s) are	<u> </u>		Payment of				
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No s	mall entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies De			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status a. Applicant claims St	(from status indicated above MALL ENTITY status. See	,	b. Applic	ant is no longer claiming SN	AALL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if ar from anyone Office.	y) or to re-apply any previo e other than the applicant; a i	usly paid issue fee to the applic registered attorney or agent; or	ation identified above. the assignee or other party in	
Authorized Signature				Date			
Typed or printed name					ion No.		
submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	oplication form to the USP1 of for reducing this burden, slinia 22313-1450. DO NOT 1450.	O. Time will vary nould be sent to the SEND FEES OR C	depending up Chief Infort OMPLETEI	pon the individual case. Any nation Officer, U.S. Patent a D FORMS TO THIS ADDR	by the public which is to file (an 12 minutes to complete, including comments on the amount of the ind Trademark Office, U.S. Dependent of the commissioner of the displays a valid OMB control of the public of the	or partment of Commerce, P.O. for Patents, P.O. Box 1450,	



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09/352,570 07/13/1999		7/13/1999	MICHAEL E. MENDELSOHN	00398/506001	2454	
21559	7590	10/06/2004		EXAMINER		
CLARK & E		P	PAK, MICHAEL D			
BOSTON, MA				ART UNIT	PAPER NUMBER	
				. 1646		
				DATE MAILED: 10/06/2004	1	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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CLARK & ELBING LLP 101 FEDERAL STREET			PAK, MIC	HAEL D	
BOSTON, MA				ART UNIT	PAPER NUMBER
				1646	

DATE MAILED: 10/06/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent,

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except a design	or plant pate	nt:	
By a small	entity (Sec. 1.	.27(a))	\$685.00
By other th	an a small ent	ity	\$1,370.00
(b) Issue fee fo			
			\$245.00
			\$490.00
(c) Issue fee fo			
			\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.